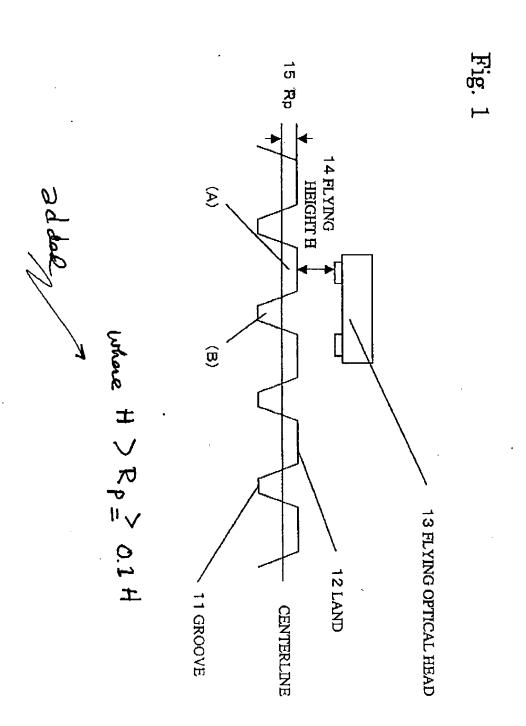
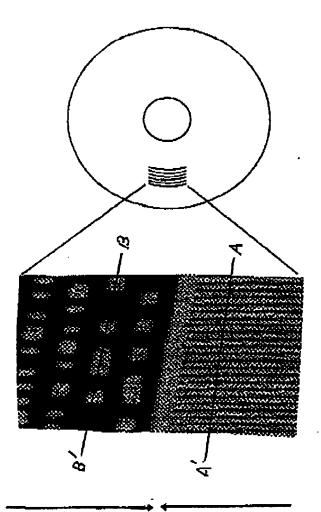
PAGE 12/17 * RCVD AT 6/28/2004 8:58:01 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:202 293 7860 * DURATION (mm-ss):05-00



Claim 16

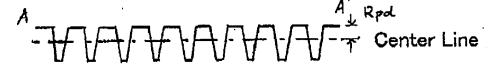
lack parts are ave or groove is, and white-gray s are protruding



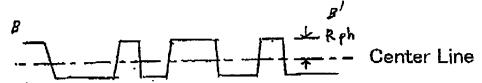
Header Part

Data Part

A-A' section



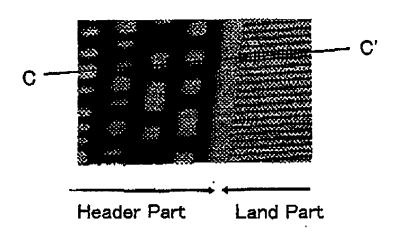
B-B' section



 $\Delta R p = | Rph - Rpd |$

 $\Delta R p \leq \lambda / 16 NA$

PACE 14/17 * RCVD AT 6/28/2004 8:58:2004 8:58:00 AM [Eastern Daylighit Time] * 50R:USPTO-EFXRF-111 * DNIS:8729306 * CSID:202 293 7860 * DURATION (mm-ss):05-00 5 1: 11-8 - 40





Header Part

Land Part

C-C' section

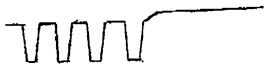
(Case of having a header higher than a land part)

Claim 22

Header Part

Land Part

C-C' section

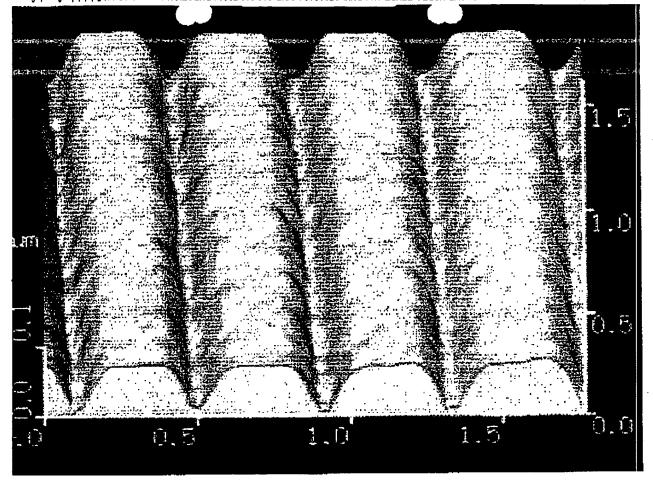


(Case of having a header lower than a land port)

PACE 15/17 * RCVD AT 6/28/2004 8:58/2004 MR [Eastern Daylight Time] * SVR: USPTO-EFXRF-111 * DNIS: 8729306 * CSID: 202 793 7860 * DURATION (mm-ss): 05-001 : 1 1 - 8 - 9 0

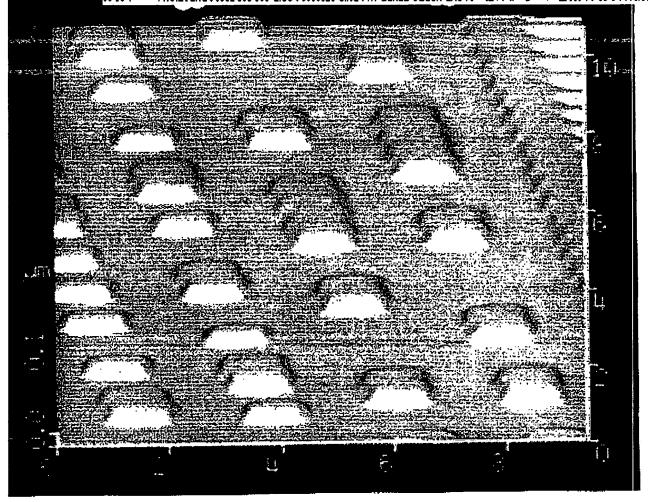


Claim 19 (Example of forming a groove in a header part)



Data part

PACE 17/17 * RCVD AT 6/28/2004 8:28/2004 MM [Eastern Daylight Time] * SVR: USPTO-EFXRE-1/1 * DNIS:8729306 * CSID:202 293 7860 * DURATION (mm-ss):05-00



Header part